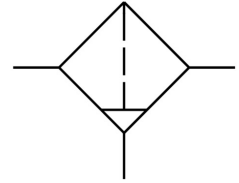


Basic valve LFMB-D-MIDI-U

Part number: 546444

FESTO



Data sheet

Feature	Value
Series	D
Size	Midi
Type code	LFMB
Structural design	Fiber filter
Grade of filtration	1 µm
Condensate drain	Manually rotating
Symbol	00991519
Operating pressure	0.951 bar ... 16.547 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [5:7:3] Inert gas
Filter efficiency	99.99 %
Max. condensate volume	42.983 ml
Bowl guard	Metal bowl guard
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Temperature of medium	1 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Storage temperature	-10 °C ... 60 °C
Residual oil content	0.5 mg/m ³
Type of mounting	Optionally: Line installation With accessories
Mounting position	Vertical +/- 5°
Housing material	Die-cast zinc
Compressed air filter material	Borosilicate fiber
Material of bowl	PC
Note on materials	Free of copper and PTFE RoHS-compliant
Product weight	644.962 g